SEP 0 7 2004

IFW 2636

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AD the Paperwork Reduction Act of 1995	Application Number	collection of information unless it displays a valid OMB control number.
TRANSMITTAL	Filing Date	January 24, 2002
FORM	First Named Inventor	Kevin F. Dudley
(to be used for all correspondence after initial	filing) Art Unit	2636
(10 00 0000 10	Examiner Name	Brent A. Swarthout
Total Number of Pages in This Submission	21 Attorney Docket Number	10399
	ENCLOSURES (Check a	ill that apply)
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	Other Enclosure(s) (please Identify below):  Return Receipt Postcard
SIGNA	TURE OF APPLICANT, ATT	ORNEY, OR AGENT
Firm William W. Habelt or Individual name		
Date September 3, 2004		
September 3, 2004		
	ERTIFICATE OF TRANSMIS	
I hereby certify that this correspondence is t sufficient postage as first class mail in an er the date shown below.	peing facsimile transmitted to the USF evelope addressed to: Commissioner	PTO or deposited with the United States Postal Service with for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name William W. Habe	lt	
Signature Will	W. Hobers	Date 09/03/2004
	<del></del>	or retain a benefit by the public which is to file (and by the USPTO to

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## **TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

William W. Habelt

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27 (\$) 218.00

Complete if Known		
Application Number	10/053,954	
Filing Date	January 24, 2002	
First Named Inventor	Kevin F. Dudley	
Examiner Name	Brent A. Swarthout	
Art Unit	2636	
Attorney Docket No.	10399	

TOTAL AMOUNT OF PAYMENT (\$) 218.00	Attorney Docket No. 10399		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Charle Credit card Money Other None	3. ADDITIONAL FEES		
Order — —	Large Entity   Small Entity		
Deposit Account:	Fee Fee Fee Fee Description  Fee Paid  Code (\$)		
Deposit Account 03-0835	1051 130 2051 65 Surcharge - late filing fee or oath		
Number Deposit Corporation	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name	1053 130 1053 130 Non-English specification		
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)	Serverting publication of SIR after		
Charge fee(s) indicated below, except for the filing fee	Examiner action		
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month 410.00		
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month		
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month		
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal		
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims Fee from below Fee Paid	1502 480 2502 240 Design issue fee		
Total Claims 34 -20** = 6 X 18 = 108	1503 640 2503 320 Plant issue fee		
Independent 3 - 3** = X =	1460 130 1460 130 Petitions to the Commissioner		
Claims Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity L Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 96 2204 43 ** Reissue independent claims	Continued Examination (RCE)		
over original patent	1000 000 1902 000 Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
(2) 108 00	Other fee (specify)		
SUBTOTAL (2) (\$) 108.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00		
**or number previously paid, if greater; For Reissues, see above (Complete (if applicable))			
SUBMITTED BY	Registration No. 29 162 Telephone 315.433.4819		

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(Attorney/Agent)

29,162

09/03/2004



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMFORT CONTROL SYSTEM

Appl. No.

10/053,954

Docket no.: 10399

**Applicant** 

Kevin F. Dudley

Filed

January 24, 2002

Title

TC/A.U.

2636

Examiner

Brent A. Swarthout

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This communication is filed in response to the initial office action in the above-identified application mailed May 6, 2004, and having a shortened statutory period of response of three (3) months which has been extended by the accompanying Petition For Extension of Time of one (1) month and payment of the fee therefor to expire on September 6, 2004.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

I certify that this correspondence has been deposited with the United States Postal Service with sufficient postage as first class mail addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA. 22313-1450 on

09/09/2004 MMEKONEN 00000065 030835 10053954

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